## Issue Classification

| ı | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|---|-------------------------|---|
| ı |                         |   |
| ı | 10584866                | KIM, SANG DOO                           |
| L |                         |   |
| ſ | Examiner                | Art Unit                                |
| ı |                         |   |
| ı | Jiping Lu               | 3743                                    |

| ORIGINAL                   |     |           |            |            |      |         | INTERNATIONAL CLASSIFICATION |                  |   |                      |          |                   |  |  |  |
|----------------------------|-----|-----------|------------|------------|------|---------|------------------------------|------------------|---|----------------------|----------|-------------------|--|--|--|
| CLASS SUBCLASS             |     |           |            |            |      | CLAIMED |                              |                  |   |                      |          | NON-CLAIMED       |  |  |  |
| 34 491  CROSS REFERENCE(S) |     |           |            | F          | 2    | 6       | В                            | 3 / 02 (2006.0)  |   |                      |          |                   |  |  |  |
|                            |     |           |            | D          | 0    | 6       | F                            | 58 / 04 (2006.0) |   |                      |          |                   |  |  |  |
| CROSS REFERENCE(S)         |     |           |            |            |      | F       | 2                            | 6                | В | 21 / 08 (2006.0)     |          |                   |  |  |  |
| CLASS                      | su  | BCLASS (O | NE SUBCLAS | SS PER BLO | OCK) | F       | 2                            | 6                | В | 19 / 00 (2006.01.01) |          |                   |  |  |  |
| 34                         | 550 | 562       | 572        | 73         | 88   |         |                              |                  |   |                      |          |                   |  |  |  |
|                            |     |           |            |            |      |         |                              |                  |   |                      |          |                   |  |  |  |
|                            |     |           |            |            |      |         |                              |                  |   |                      |          |                   |  |  |  |
|                            |     |           |            |            |      |         |                              |                  |   |                      |          |                   |  |  |  |
|                            |     |           |            |            |      |         |                              |                  |   |                      |          | $\longrightarrow$ |  |  |  |
|                            |     |           |            |            |      |         |                              |                  |   |                      |          | $\rightarrow$     |  |  |  |
|                            |     |           |            |            |      |         |                              |                  |   |                      | $\vdash$ | $\rightarrow$     |  |  |  |
|                            |     |           |            |            |      |         |                              |                  |   |                      |          | _                 |  |  |  |
|                            |     |           |            |            |      |         |                              |                  |   |                      |          |                   |  |  |  |
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|                            |     |           |            |            |      |         |                              |                  |   |                      |          |                   |  |  |  |
|                            |     |           |            |            |      |         |                              |                  |   |                      |          |                   |  |  |  |

| ⊠     | Claims renumbered in the same order as presented by applicant |       |          |       |          | ☐ CPA ☐ T.D. ☐ R.1. |          |       |          |       | 47       |       |          |       |          |
|-------|---|-------|----------|-------|----------|---------------------|----------|-------|----------|-------|----------|-------|----------|-------|----------|
| Final | Original  | Final | Original | Final | Original | Final               | Original | Final | Original | Final | Original | Final | Original | Final | Original |
|       | 1   |       |          |       |          |                     |          |       |          |       |          |       |          |       |          |
|       | 2   |       |          |       |          |                     |          |       |          |       |          |       |          |       |          |
|       | 3   |       |          |       |          |                     |          |       |          |       |          |       |          |       |          |
|       | 4   |       |          |       |          |                     |          |       |          |       |          |       |          |       |          |
|       | 5   |       |          |       |          |                     |          |       |          |       |          |       |          |       |          |
|       | 6   |       |          |       |          |                     |          |       |          |       |          |       |          |       |          |
|       | 7   |       |          |       |          |                     |          |       |          |       |          |       |          |       |          |
|       | 8   |       |          |       |          |                     |          |       |          |       |          |       |          |       |          |
|       | 9   |       |          |       |          |                     |          |       |          |       |          |       |          |       |          |
|       | 10  |       |          |       |          |                     |          |       |          |       |          |       |          |       |          |
|       | 11  |       |          |       |          |                     |          |       |          |       |          |       |          |       |          |
|       | 12  |       |          |       |          |                     |          |       |          |       |          |       |          |       |          |
|       | 13  |       |          |       |          |                     |          |       |          |       |          |       |          |       |          |
|       | 14  |       |          |       |          |                     |          |       |          |       |          |       |          |       |          |
|       | 15  |       |          |       |          |                     |          |       |          |       |          |       |          |       |          |
|       | 16  |       |          |       |          |                     |          |       | _        |       |          |       |          |       |          |

| NONE  | Total Claims Allowed: |                     |                   |  |  |
|---|-----------------------|---------------------|-------------------|--|--|
| (Assistant Examiner)                          | (Date)                | I                   | 5                 |  |  |
| /Jiping Lu/<br>Primary Examiner.Art Unit 3743 | 12/6/09               | O.G. Print Claim(s) | O.G. Print Figure |  |  |
| (Primary Examiner)                            | (Date)                | 1                   | 1                 |  |  |